Notice of Allowability	Application No.	Applicant(s)	
	10/604,246	CHANG ET AL.	
	Examiner	Art Unit	
	David L. Hogans	2813	
The MAILING DATE of this communication a All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate community of RIGHTS. This application is s	n this application. If not included unication will be mailed in due co	urse. THIS
1. This communication is responsive to the Response after	er Ex Parte Quayle action.	·	
2. The allowed claim(s) is/are 8 and 10-14.			
3. The drawings filed on <u>04 July 2003</u> are accepted by the	e Examiner.		
 Acknowledgment is made of a claim for foreign priority a)	TE" of this communication to file	п No d in this national stage applicatio	
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			ΓICE OF
 CORRECTED DRAWINGS (as "replacement sheets") (a) including changes required by the Notice of Drafts; hereto or 2) ito Paper No./Mail Date including changes required by the attached Examing Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such 	person's Patent Drawing Review ner's Amendment / Comment or	in the Office action of ne drawings in the front (not the ba	ack) of
7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREME			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of In	formal Patent Application (PTO-	152)
2. ☐ Notice of References Cited (1 10-002) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94)		ummary (PTO-413),	102)
3. Information Disclosure Statements (PTO-1449 or PTO/S	Paper No./	Mail Date Amendment/Comment	
Paper No./Mail Date	,, <u> </u>		anco
 Examiner's Comment Regarding Requirement for Deposed of Biological Material 	9. ☐ Other	Statement of Reasons for Allowa	ance
or Bronegical material			

DETAILED ACTION

This Office Action is in response to the Response after Ex Parte Quayle action filed on January 7, 2005.

Status of Claims

Claims 8 and 10-14 are pending. Claims 1-7, 9 and 15-19 are cancelled.

Allowable Subject Matter

- 1. Claims 8 and 10-14 are allowed.
- 2. The following is an examiner's statement of reasons for allowance.

The prior art of record fails to teach or suggest, in combination with the other claimed features, the steps of comparing a measured value of an operation parameter with a preset corresponding reference range of value of a normal RTA process; and proceeding a second RTA step by maintaining the reaction chamber at the main process temperature when the measured value of the operation parameter is within the corresponding reference range of value of the normal RTA process, wherein the measured value of the operation parameter exceeds the preset corresponding reference range of value of the normal RTA process, the first RTA step is terminated without proceeding with the second RTA step.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Hogans whose telephone number is (571) 272-1691. The examiner can normally be reached on M-F (7:30-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead Jr. can be reached on (571) 272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DA

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CRAIG A. THOMPSON PRIMARY EXAMINER